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United States Court Reporter
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In Dr. Harwood's Rule 26 report, she talked about some other syndromes. She talks about Guillain-Barre Syndrome. She talks about acute febrile respiratory illness. I think I'm getting the name right, I can't swear to it. She talked about something called Reiter's Syndrome. But these are all just mentioned generally in her report as things that might be associated with campylobacter. But there's now -- again, she admits she has no evidence of any of these occurring in the IRW, and certainly not occurring as a result of exposure to poultry litter.

She -- her conclusion is also based in part on the -- you remember the whole issue, Your Honor, over the water

you remember the whole issue, Your Honor, over the water quality standards that were promulgated by EPA in 1986 that were based entirely on human-impacted waters. And we've put in some evidence that EPA is now reconsidering those in light of the fact that they don't necessarily bear the same health risk conclusions when you're dealing with water that's only impacted by animal sources.

Dr. Harwood relies on those, but those assume full body emersion, which is head under water, completely in the river. But at her deposition, she acknowledged she has got no idea how often recreators in the IRW are fully emersed in the water. She also testifies she doesn't know —

THE COURT: Frankly, I don't know that you want to raise that. I mean, clearly people's heads go under the water

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when they're canoeing, when they're recreating in the IRW.
                                                                Do
   you really want to go there? That really doesn't pass the
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   smell test.
              MR. TODD: Your Honor, I'm not saying it doesn't
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   happen, but I'm saying that simply numerically applying the
   EPA's 17 per thousand estimation to the number of recreators in
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   the IRW, the number given by Dr. Caneday in factoring out how
   many sick people there must be out there, even though they
   can't be found -- and that's what Dr. Harwood would love to
   do. But that's not an analysis that she has the basis to do,
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   to provide.
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              THE COURT:
                          Well --
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              MR. TODD:
                         At any rate --
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              THE COURT: I'm not persuaded.
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                         Then that's on me, Your Honor.
             MR. TODD:
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              THE COURT:
                          I doubt if you or Mr. George would send
   your children down to the IRW if we knew that there was fecal
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    indicator bacteria there and just tell them just don't stick
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   your head under the water. You know, that just doesn't pass
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              I'm sorry. Go ahead.
   the test.
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             MR. TODD: Your Honor, my basic point is a simple
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   one, and that is that without the biomarker, Dr. Harwood
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   doesn't have any other basis to make an allegation of health-
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   related effects resulting from poultry litter. The biomarker
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   is essential to that. So we would resist the uncoupling that
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